

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Sheet 1 of 1

Application Number	To be Assigned
Filing Date	Concurrently
First Inventor	Yoshikazu IKENQUE
Group Art Unit	To be Assigned 2623
Examiner Name	To be Assigned VIKKRAM BALI
Attorney Docket No.	05058/11205

U.S. PATENT DOCUMENTS

Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate
VB	(1)	4,847,641		Cheng-Yuan Tung et al	07/11/89	346	154	
VB	(3)	3,652,992		Koll	03/28/72	340	146.3	
VB	(4)	4,566,124		Yamamoto et al	01/21/86	382	0021	
VB	(5)	4,829,568		Clark et al	05/09/89	380	0023	
VB	(6)	5,033,105		Atkinson	07/16/91	382	0056	
VB	(7)	5,086,478		Kelly-Mahaffey	02/04/92	382	0008	
VB	(8)	5,091,976		Murayama	02/25/92	382	0056	
VB	(9)	5,237,624		Okamoto et al	08/17/93	382	0022	
VB	(10)	4,627,002		Blum et al	12/02/86	358	1.9	
VB	(11)	4,725,966		Darby et al	02/16/88	358	1.9	

FOREIGN PATENT DOCUMENTS

Examiner Initials		O F F I C E	NUMBER	C O D E	PUBLICATION DATE (mm/dd/yy)	TRANSLATION Yes No
VB	(2)	JP	2-111161	(A)	04/24/1990	YES

OTHER NON PATENT LITERATURE DOCUMENTS

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
VB	(12)	Gazou Denshi Gakkaishi publication 17, 3 (1988)
VB	(13)	N. Komatsu et al, "A Proposal on Digital Watermark in Document Image Communication and its Application to Realizing a Signature", Electronics & Communication in Japan, Part I, Vol. 73, No. 5, 1990, pgs 22-33
VB	(14)	N. Komatsu et al, "Authentication System Using Concealed Image in Telematics", Department of Electronics and Communication Engineering, Waseda University, 1988, pgs. 45-60
VB	(15)	W. Szepanski, "A Signal Theoretic Method for Creating Forgery Proof Documents for Automatic Verification", Garnahan Conference on Crime Countermeasures, University of Kentucky, May 16-18, 1979, pgs 101-109
Examiner Signature		Date Considered 10/25/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.